**PATENT** Attorney Docket No. 5740.02 Express Mail Label No. EV 156 970 145 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

55 2604

In re Patent Application of:

Herbert J. NEUHAUS, et al.

Appln. No. 09/812,140

Filed: 19 March 2001

ELECTRICAL COMPONENT ASSEMBLY

AND METHOD OF FABRICATION

In No.: 7640

FECHIOLOGICA TO SEE 2800

Examiner: Alexander O. Williams 2800

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### CERTIFICATE OF MAILING BY EXPRESS MAIL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the enclosed

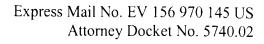
- 1. Seventh Supplemental Information Disclosure Statement Under 37 C.F.R. \$ 1.97(c)(2) and 1.98;
- 2. Information Disclosure Statement by Applicant (Form PTO-1449);
- 3. 13 references;
- 4. Check for \$180.00;
- 5. Certificate of Mailing by Express Mail; and
- 6. Return Card,

relating to the above application, were deposited as "Express Mail," Mailing Label No. EV 156 970 145 US with the United States Postal Service, addressed to, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this // day of

200

Dorsey & Whitney LLP

USPTO Customer No. 20686





# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Inventors: Herbert J. Neuhaus et al.

Confirmation No.: 7640

Appl. No.: 09/812,140

Group Art Unit: 2826

Filed: 19 March 2001

Examiner: Alexander O. Williams

For:

ELECTRICAL COMPONENT ASSEMBLY AND METHOD OF FABRICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SEVENTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Under 37 C.F.R. §§ 1.97(c)(2) and 1.98

Sir:

The Examiner is requested to consider the references noted on the enclosed Form PTO-1449 during examination of the above-identified patent application. These references are submitted for the Examiner's consideration and are submitted pursuant to an Applicant's duty of disclosure under 37 C.F.R. § 1.56. No representation is made or implied that the references are or are not material to the examination of the application. The Examiner is encouraged to make his or her own determination of materiality. Copies of the references are provided.

Pursuant to 37 C.F.R. § 1.97(c)(2), a check for \$180.00 is included herewith. However, should any additional fees be deemed necessary, such fees may be charged to Deposit Account No. 04-1415.

Attorney Docket No. 5740.02

Express Mailing No.: EV 156 970 145 US

If the examiner has any questions concerning the relevance of the cited references in this disclosure, please contact the undersigned attorney.

Respectfully submitted,

Dated: \$ 19 August 2003.

Brad Mattenbach, Reg. No. 42,642

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FORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY, DOCKET NO. 5740.02	APPLN, NO. 09/812,140
APPLICANT: Herbert J. Neuhaus et al.	
FILING DATE	GROUP
19 March 2001	2826

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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### FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT	PUBLISHED	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	NUMBER	DATE				YES	NO
			P				

#### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Whalley et al., "Anisotropic Conducting Adhesives for Electronic Assembly", Microelectronics International 16/2, 1999, pp. 44-48.
	Komukai et al., "An Approach to the Anisotropic Conductive Adhesives for Micro-Interconnection Technology", Technical Paper Technology Information, October 1996.
	John Wiley & Sons, Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition, Volume 1, "Abrasives", pp 26-52, 1978.
EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.